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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/727,026	12/02/2003	Andrew J. Ouderkirk	59417US002	4456	
32692 7	590 12/12/2005		EXAMINER		
	TIVE PROPERTIES CO	QUARTERMAN, KEVIN J			
PO BOX 3342° ST. PAUL. M	7 N 55133-3427	ART UNIT	PAPER NUMBER		
			2879		
			DATE MAILED: 12/12/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)	
Office Action Summary		10/727,026		OUDERKIRK ET AL.	
	y	Examiner		Art Unit	
The MAILING	DATE of this communication app	Kevin Quarte		2879	
Period for Reply	DATE of this communication app	Jears on the ct	wer sneet with the t	orrespondence address	5
WHICHEVER IS LO - Extensions of time may be after SIX (6) MONTHS froi - If NO period for reply is sp - Failure to reply within the s Any reply received by the	ATUTORY PERIOD FOR REPLY NGER, FROM THE MAILING DA available under the provisions of 37 CFR 1.13 in the mailing date of this communication. ecified above, the maximum statutory period wet or extended period for reply will, by statute, office later than three months after the mailing nent. See 37 CFR 1.704(b).	ATE OF THIS 36(a). In no event, will apply and will ex cause the applicat	COMMUNICATION however, may a reply be tin pire SIX (6) MONTHS from ion to become ABANDONE	N. nely filed the mailing date of this commun D (35 U.S.C. § 133).	
Status					
2a)☐ This action is I 3)☐ Since this app	communication(s) filed on <u>02 De</u> FINAL. 2b) This ication is in condition for allowar rdance with the practice under E	action is non- nce except for	- -final. · formal matters, pro		rits is
Disposition of Claims					
4a) Of the above 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)	is/are rejected.	wn from consi			
Application Papers					
10) The drawing(s) Applicant may n Replacement dr	on is objected to by the Examine filed on is/are: a) accept request that any objection to the cawing sheet(s) including the correct claration is objected to by the Ex	epted or b) drawing(s) be had ion is required i	eld in abeyance. Seef the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.1	
Priority under 35 U.S.C	. & 119				
12) Acknowledgme a) All b) So 1. Certified 2. Certified 3. Copies of	nt is made of a claim for foreign me * c) None of: copies of the priority documents copies of the priority documents of the certified copies of the priorion from the International Bureaud detailed Office action for a list	s have been ros s have been ro rity documents u (PCT Rule 1	eceived. eceived in Applicati s have been receive 7.2(a)).	on No ed in this National Stag	e
	Patent Drawing Review (PTO-948) tatement(s) (PTO-1449 or PTO/SB/08)	5)	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:		

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/727,026

Art Unit: 2879

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-33, drawn to a light source, classified in class 313, subclass 113.
 - II. Claims 34-39, drawn to a method of manufacturing a light source, classified in class 445, subclass 24.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the light source can be made by providing a LED that emits excitation light; positioning a layer of phosphor material by a sputtering process, such that the phosphor material emits visible light when illuminated with the excitation light; and positioning a non-planar flexible multilayer reflector by a printing or blasting process, instead of thermoforming, to reflect excitation light onto the phosphor material and transmits visible light.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Quarterman whose telephone number is (571) 272-2461. The examiner can normally be reached on M-TH (7-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Quarterman Examiner Art Unit 2879

5 December 2005

Joseph Williams Primary Examiner Art Unit 2879

Joseph William